

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being submitted *via* the USPTO EFS Filing System on the date shown below to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: June 8, 2009

/Rebecca Stanford/

Rebecca Stanford

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of:

Applicant(s): Khoi A. Phan, *et al.*

Examiner: Abul Kalam

Serial No: 10/790,298

Art Unit: 2814

Filing Date: March 1, 2004

Conf. No: 9262

Title: HEAT REGULATING DEVICE FOR AN INTEGRATED CIRCUIT

OK TO ENTER: /A.K./

**Mail Stop AF**

**Commissioner for Patents**

**P.O. Box 1450**

**Alexandria, Virginia 22313-1450**

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**REPLY TO FINAL OFFICE ACTION DATED MAY 6, 2009**

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Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the following amendments and comments.